IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

MAIL STOP PATENT APPLICATION Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

CERTIFICATE UNDER 37 CFR 1.10

I hereby certify that this correspondence and the documents referred to as attached therein are being deposited on August 19, 2003, with the United States Postal Service in an envelope as "Express Mail Post Office to Addressee," mailing label No. EV32386382US addressed to: Box Patent Application, Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450.

8/19/03 Signature

Re: Inventor(s): Anthony Joseph Aiello, et al.

Title: ASYMMETRY PRESSURE REGULATION AND CHECK

VALVE FOR FLUID DYNAMIC BEARING

Transmitted herewith is the patent application identified above, including:							
\boxtimes	Specification, claims and abstract					18 Total Pages	
\boxtimes	Drawings	\boxtimes	Formal		Informal	4 Total Pages	
\boxtimes	Unsigned Declaration						
	Information Disclosure Statement with List						
	Assignment of the Invention to						
	Assignment Recordation Cover Sheet						

FEE CALCULATION

	NUMBER OF CLAIMS FILED	LESS NUMBER PAID BY BASIC FEE	NUMBER OF EXTRA CLAIMS (Not less than zero)	LARGE ENTITY FEE
Basic Fee				\$750.00
Total Claims	31	- 20 = 11	X \$18.00 =	\$198.00
Independent Claims	5	- 3 = 2	X \$84.00 =	\$168.00
First Presentation	-0-			
	\$1116.00			

\boxtimes	The Commissioner is hereby authorized to charge \$1116.00 to Deposit Account No. 20-0782/STL 3253. A duplicate copy of this transmittal is enclosed.
	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 20-0782/ . A duplicate copy of this transmittal is enclosed.
	Please address all future correspondence to:
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